CUSTOMER NO.: 24498 Serial No.: 10/584,323

Final Office Action dated: 06/02/09 Response to Final OA dated: 08/17/09 Supplemental Response dated: 09/02/09

Listing and Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently amended) Method for detecting the orientation of <u>the images in a set of images taken during a session</u>, <u>each image in said set of images containing subset of images</u>, <u>each image in a subset of images representing</u> at least one similar object wherein <u>it the method comprises</u> the steps of:

choosing a reference image in each <u>subset</u> <u>set</u> of images <u>from among the set of images taken during the session, which orientation is known a priori; and</u>

detecting the orientation of the <u>other</u> images of <u>each subset</u> <u>of said set of images</u> <u>taken during the session</u> as a function of the orientation of the said reference image.

- 2. (Previously presented) Method according to claim 1, wherein it comprises a step of calculating the visual distance between the reference image and the said image.
- 3. (Previously presented) Method according to claim 2, wherein it comprises a step of calculating the visual distance between

the said image and the reference image,

the said image and the reference image having undergone a rotation of 90 degrees, the said image and the reference image having undergone a rotation of 180 degrees,

the said image and the reference image having undergone a rotation of 270 degrees.

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4. (Previously presented) Method according to claim 3, wherein it comprises a step of

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determining a subimage in the reference image and a subimage in the said image, the

calculation of the visual distance between the said image and the reference image being

performed on the respective subimages.

5. (Previously presented) Method according to claim 4, wherein the said subimages have

the same relative size with respect to the image in which each is positioned.

6. (Previously presented) Method according to claim 4, wherein the said subimages are

centered with respect to the image in which they are positioned.

7. (Previously presented) Method according to claim 4, wherein the said subimages are

positioned in such a way that the visual distance between the said subimages are minimal.

8. (Previously presented) Method according to claim 1 wherein it furthermore comprises

a step of selecting the said reference image as a function of the distance between this

reference image and the target image.

Cancel claim 9.

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